Notice of Allowability	Application No.	Applicant(s)
	10/086,163	SETTJE ET AL.
	Examiner	Art Unit
	Jason C Olson	2651
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to After Final Amendment filed on 2/25/2005.		
2. The allowed claim(s) is/are 12-28 and 30-38, renumbered 1-26.		
3. A The drawings filed on 18 October 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date tdentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E Nation of Information	latent Application (DTO 150)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		latent Application (PTO-152)
	Paper No./Mail Dat	te
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	<i>"</i>	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 8. ☑ Examiner's Statement 9. ☐ Other 	ent of Reasons for Allowance
of biological Material	ө. 🔲 Ошег	

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Claims 12-28 and 30-38 are allowed as the prior art does not teach or suggest the applicant's invention. The applicant's remarks in response to the Office Action (filed on 12/28/2004) distinguish the application's invention over the references that accompanied the Office Action. Claims 13, 20, and 30 teach a method, apparatus, and means for a disk drive. The distinguishing elements of the claims teach determining whether a length of a seek operation is longer than a predetermined minimum seek length; if it is determined that the length of the seek operation is longer than the predetermined minimum seek length determining whether an amplifier saturated during the seek operation; and if it is determined that the amplifier saturated during the seek operation, adjusting a maximum driving current.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason C Olson whose telephone number is (571)272-7560. The examiner can normally be reached on Monday thru Thursday 7:30-5:30; alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Hudspeth can be reached on (571)272-7843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/086,163

Art Unit: 2651

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JCO

March 16, 2005

DAVID HUDSPETH
SUPERVISORY PATENT EXAMINER

Page 3

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